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### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

System Structure for In Situ X-Ray Study of Electrochemical Cell Component Performance

Docket No. APP 1396-US

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

and invented by:	m <sup>∞</sup> :
John Gural, Jean-Bernard Leriche, Mathieu Morcrette and Jean-Marie Ta	rascon
3	7- 5-
If a CONTINUATION APPLICATION, check appropriate box and supply th	e requisite information:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)	of prior application No.:
Which is a:	
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:
yWhich is a: □ Continuation □ Divisional □ Continuation-in-part (CIP) o	of mains and limited by
Continuation Divisional Continuation-in-part (CIP)	or prior application No.:
Enclosed are:	
Application Elements	
Filing fee as calculated and transmitted as described below	
2. Specification having 13 pages and incl	luding the following:
a. 🗷 Descriptive Title of the Invention	
b.   Cross References to Related Applications (if applicable)	
c.   Statement Regarding Federally-sponsored Research/Deve	elopment (if applicable)
d.   Reference to Microfiche Appendix (if applicable)	
e. 🗵 Background of the Invention	
f.   Brief Summary of the Invention	
g.   Brief Description of the Drawings (if drawings filed)	
h. 🗵 Detailed Description	
i. 🗵 Claim(s) as Classified Below	
j. 🛮 Abstract of the Disclosure	

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

3. A Drawing(s) (when necessary as prescribed by 35 USC 113)

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#### Application Elements (Continued)

	a.	×	Formal	Number of Sheets	2		
	b.		Informal	Number of Sheets			
4.	×	Oatl	ath or Declaration				
	a.	.   Newly executed (original or copy)  Unexecuted					
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)				
	c.	☑ With Power of Attorney ☐ Without Power of Attorney					
	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63	ttached deleting invent	tor(s) named in the prior application,		
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		Computer Program in Microfiche (Appendix)					
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	.   Paper Copy					
	b.	c. Computer Readable Copy (identical to computer copy)					
	c.	Statement Verifying Identical Paper and Computer Readable Copy					
				Accompanying	Application Parts		
8.		Assignment Papers (cover sheet & document(s))					
9.		37 CFR 3.73(B) Statement (when there is an assignee)					
10.		English Translation Document (if applicable)					
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations					
12.		Prel	Preliminary Amendment				
13.	×	Ack	Acknowledgment postcard				
14.	×	Cer	tificate of Mailing				
			First Class 🗵	Express Mail (Specify L	Label No.): <u>EK821790337US</u>		
						MILL DOUBEROS	

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

15. 

Certified Copy of Priority Document(s) (if foreign priority is claimed)

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#### Accompanying Application Parts (Continued)

	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
כ	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing oil such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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ali:			CLAIMS	S AS FILED			
(f) Foi	•	#Filed	#Allowed	#Extra		Rate	Fee
Total Clair	ns	5	- 20 =	0	×	\$18.00	\$0.00
Indep. Cla		1	- 3 =	0	×	\$80.00	\$0.00
Multiple D	epender	t Claims (check	if applicable)				\$0.00
Total						BASIC FE	EE \$710.00
OTHER F	EE (spe	cify purpose)					\$0.00
						TOTAL FILING FE	\$710.00
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				M		Street - Rm. 1G112R n, NJ 07960 67	

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cc:

ystem Structure for In Situ X-Ray Study of Electrochemical Cell Component Performance
I hereby certify that this New Utility Application  (Identify type of correspondence)  is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, Washington, D.C. 20231-0001 on   (Date)  Linda K. Adams  (Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)  EK821790337US  ("Express Mail" Mailing Label Number)

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Filing Date

Applicant(s): Gural, Leriche, Morcrette - Tarascon

Serial No.

Invention:

Docket No.

APP 1396-US

Group Art Unit

Examiner

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